Manhole Inspection Summary M		anhole # S21I1_016MH	
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Inspection	☐ Is Incomplete Rating: 2) (Good	
Record Plat: 21	II Node: 016 Status: Fou	ınd	Insp Date: 4/13/08 3:24 PM
Incomplete Comments			Crew: REI
			Inspector: paulfry
			Firm: ATS
Location	Address: 2918 hollins ferry rd		Cross Street: wegworth la
Manhole	Type: Inline Location: Ro	adway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	, .	Subject To Ponding: Sheeting
Comments			
Cover	Shape: Circular Dian	neter: 24 (in.) Lengt	th: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condi	tion: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel Material: Brick Parged Type: Concentric/Eccentric			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall			
Bench	✓ Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion	orated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris			
Steps Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge De	epth: 0 (ft.) \square Activ	ve Surcharge Present

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Location View



Defect 3



cracked barrel brick, infiltration @ barrel wall

Defect 1



Top View



Defect 2



inflow evidence, infiltration @ chimney/frame joint

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.19 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection